



Web Ready 16CH DVR System w/ 16 Outdoor Night Vision CCD Color Cameras

COMPLETE SYSTEM

**1 YEAR
WARRANTY**
Manufacturer Defects

BONUS

Window
Warning
Stickers

**SVAT WARNING
SECURITY SYSTEM x8**

**CF Card
Backup
Feature**

**EASY
setup**



 **Wired**

320GB HDD
Records Over 2 Years

**Internet
Accessible**

**16 Hi-Res
CCD Cameras**

Model #:
CLEARVU4
www.svat.com

Web Ready 16CH DVR System w/ 16 Outdoor Night Vision CCD Color Cameras



NOTE: Product May Appear Different Than Shown

16 CHANNEL DVR RECORDER

1. LED Indicator - Power, HDD Activity
2. Removable/Lockable HDD Casing:
3. Camera Channel Select (1-8)
4. Record Button
5. Stop Button
6. Play Button
7. Pause Button
8. Split Button
9. Auto Sequencing Button
10. Search Button
11. Menu Button
12. Exit/Info Button
13. Enter/Display Button
14. CF Card Slot
15. Left Button
16. Right Button
17. Up Button
18. Down Button
19. LED Indicators
20. BNC Video Inputs
21. DC power input (12V).
22. Alarm Input/Output Port
23. Audio Input
24. RCA Audio Outputs
25. BNC Video Output

26. Ethernet Port
27. BNC Spot Video Output
28. Cooling Fan

CCD CAMERAS

29. Sun Shield
30. Infrared (IR) LEDs
31. CDS Sensor
32. Camera Housing
33. Camera Mount
34. Connection to Video/Power Wire

CV67 Cameras Do Not Support Audio

WWW

Access your DVR
from anywhere
in the world



60ft Extension Wire
Ends on the 60ft extension wire.
Power (red), & Video (yellow)



RCA to BNC Connector
Connects RCA cameras to the
video input on the back of the DVR

WHERE DO I USE THIS?

At **home** to watch your:

- Garage
- Backyard
- Property
- Driveway

At **work** to watch your:

- Entrance Ways
- Employees
- Parking Lot
- Warehouse



WHAT IS INCLUDED WITH THIS SYSTEM?



- 18 RCA to BNC Connectors
- 1 Power Adapter for DVR
- 16 Power Adapters for Cameras
- 1 Year Warranty
- Quick Start Guide
- Instruction Manual
- 8 Window Warning Stickers
- Online/Toll Free Support

WHAT IS COMPATIBLE WITH THIS SYSTEM?

The CLEARVU4 is compatible with TVs, computers, all SVAT cameras with RCA outputs and other SVAT systems including:



UPC

CLEARVU4 ~ 871363006585

QUALITY		320GB 16CH DVR RECORDING CHART						
FRAME RATE PER SEC.	0.5	1	2	4	7.5	15	30	
Low (days)	750	375	150	180	95	25	12	
Med (days)	650	325	130	65	35	15	8	
High (days)	375	185	90	45	25	12	6	

SPECIFICATIONS (for more detailed specifications visit www.svat.com)

INDOOR DVR

Functionality	Simplex
Video Compression	MJPEG
Live Resolution	NTSC : 704 X 480 / PAL: 704 X 576
Recording Frame Rate	30FPS
Recording Time	750 Days (0.5 Frames Per Second)
Recording Qualities	Low/Medium/High
Storage Capacity	Max 500GB (HDD), 320GB included
Video Format	NTSC/PAL
Live Display	Single / Quad / 9-Split / 16-Split
Network LAN IP	Dynamic, Static
Network Connection	10/100 BaseT Ethernet (RJ-45)
Back-up	CF Card, Max 4GB
Play Search Mode	Time/Date, Event List
OSD Language Display	Multi-Language
Time and Date Stamp Display	Yes
Password Protection	Yes, Menu Password
File Transfer	CF Card, Max 4GB
Operating System	Proprietary
Automatic Overwrite Option	Yes
Power Input	12V/4.2A

OUTDOOR CAMERA (CV67)

Camera Type	Bullet
Image Sensor	1/4" Color Sharp CCD
Resolution	420 TV Lines
IP Rating	IP65
Focal Length	3.6mm
Focus Type	Fixed
Night Vision	Yes
Number of IR LEDs and Range	12, up to 15ft
IR LED Control	Automatic (CDS Sensor)
Min. Illumination	0 lux
Video Output	60ft 4 PIN DIN to RCA Video/Power Wire
TV System	NTSC
Viewing Angle	60 Degrees
Housing Material	Anodized Aluminum
Operating Temperature	-14°F ~ 122°F
Camera Power Input	DC 12V 300mA

DIMENSIONS

DVR: 16.94" x 11.63" x 2.63" ~ 8.85lbs
Camera: 5.5" x 5" x 2.44" ~ 0.85lbs

SVAT Electronics
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